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Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no person valid OMB control number.	Approved for	PTO/SB/21 (12-97) use through 9/30/00. OMB 0651-0031
TRANSMITTAL	Application Number	09/053,237
TRANSMITTAL	Filing Date	April 1, 1998
FORM	First Named Inventor	Earl Cohen
(to be used for all correspondence after initial filing)	Group Art Unit	2731
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	CIS-032B
ENCLO	SURES (check all that app	
Fee Transmittal Form	ing-related Papers n Routing Slip (PTO/SB/69) companying Petition nvert a ional Application of Attorney, Revocation ge of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): Declaration of Inventors Return Postcard
Response to Missing Parts under 37 CFR 1.52 or 1.53		A OCTAIT
SIGNATURE OF APP	LICANT, ATTORNEY, OF	AUCNI
Firm or Individual name Steven A. Swernofsky Signature	<u>Ř</u>	PeG. NO. 33,040
Date Oct 21, 1998		
	ICATE OF MAILING	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: Typed or printed name Arlette Malhas Oct 22/1998 Malhas Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FEE TRANSMITTAL

Note: Effective October 1, 1997. Patent fees are subject to annual revision.

(\$) 2,TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/053,237				
Filing Date	April 1, 1998				
First Named Inventor	Earl Cohen				
Group Art Unit	2731				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	CIS 032B				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	Fee Paid
Account Sumber	05 130 205 65 Surcharge - late filing fee or oath	130
Deposit Account Name Steven A. Swernofsky Law Offices	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification	
LXI Fee Required Under	147 2,520 147 2,520 For filing a request for reexamination	
	112 920° 112 920° Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	
FEE CALCULATION	116 400 216 200 Extension for reply within second month	
1. FILING FEE	117 950 217 475 Extension for reply within third month	
Large Entity Small Entity	118 1,510 218 755 Extension for reply within yourth month	1,510
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 2,060 228 1,030 Extension for reply within fifth month	•
(101) 790 201 395 Utility filing fee 290	119 310 219 155 Notice of Appeal	
106 330 206 165 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing	
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 790	141 1,320 241 660 Petition to revive - unintentional	
C CLASS Fee from	142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee	
2. CLAIMS Extra below Fee Paid	143 450 243 225 Design issue fee	
Total Claims 6 -20 = 0 X = -0-	122 130 122 130 Petitions to the Commissioner	
Claims Multiple Dependent Claims X		
Managed Superiodate Statement Actual Telephone	100 010 100 010	
Large Entity Small Entity	Submission of mioritation disclosure Still	
Fee Fee Fee Fee Description Code (\$) Code (\$)	S81 40 581 40 Recording each patent assignment per property (times number of properties)	
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))	
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim	149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))	
109 82 209 41 Reissue independent claims over original patent	Other fee (specify)	
110 22 210 11 Reissue claims in excess of 20 and over original patent	Other fee (specify)	
SUBTOTAL (2) (\$) - Ø -	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	1,640

SUBMITTED BY		Complete (if	applicable)
Typed or Printed Name Steven A Swernofsky		Reg. Number	33 040
Signature SASweinersch	Date Oct 21 1998	Deposit Account User ID	50 0365

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: 2731

Earl Cohen

Examiner: Not Yet Assigned

Serial No.

09/053,237

Tel:

Filed:

April 1, 1998

Notice Mailed: May 4, 1998

For:

Route/Service Processor Scalability

Via Flow-Based Distribution of

Traffic

CERTIFICATE OF MAILING

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> Assistant Commissioner for Patents **BOX ASSIGNMENT** Washington, D.C. 20231

10.22.98

Date

RESPONSE TO NOTICE TO FILE MISSING PARTS

Honorable Assistant Commissioner for Patents **BOX ASSIGNMENT** Washington, D.C. 20231

Dear Sir:

Responsive to the Notice to File Missing Parts dated May 4, 1998, please

find enclosed herewith:

- 1. Declaration executed by the inventors;
- Copy of executed assignments by the inventors to assignee Cisco 2.

Technology, Inc.;

3. Power of Attorney executed by an officer of assignee Cisco

Technology, Inc.;

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4. Check in the amount of \$920 for filing fee and surcharge for assignee as a large entity calculated as follows:

TOTAL:	\$9	<u>20</u>
[Indep Claims over 3] — Fee Code [102/202]	\$	0
[Any Claims over 20] — Fee Code [103/203]	\$	0
Surcharge — Fee Code [105/205]	\$1	30
Basic filing fee — Fee Code [101/201]:	\$ 7	90

- 5. Request for Extension of Time to Respond of 4 months;
- 6. Check in the amount of \$1,510, per Fee Code 118, for the Request for Extension of Time;
- 7. Check in the amount of \$40.00 for recordation of assignment Fee Code 581;
 - 8. Copy of Notice to File Missing Parts; and
 - 9. Return postcard.

Respectfully submitted,

Dated: Oct. 21, 1998

Steven A. Swernofsky

Reg. No. 33,040

The Law Offices of Steven A. Swernofsky P.O. Box 390013 Mountain View, CA 94039-0013 (650) 947-0700



UNITED STATE OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEWARKS
Weshington, D.C. 20231

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•	APPLICATION NU	MBER	FILING/REC	EIPT DATE	FIRST NAMED APPLICA	NT .	ATTORNE	Y DOCKET NOTI	ue 📜
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0232/0504

NOT ASSIGNED

STEVEN A SWERNOFSKY POST OFFICE 390013 MOUNTAIN VIEW CA 94039-0013

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DATE MAILED: 1 05704/98

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay fees required below to avoid abandonment? Extensions of time may be obtained by filing a petition accompanied by the extension fee under the previsions of 37. GFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(a) of \$65.00 for a small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filled within the period set above, the total amount owed by applican	nt as a
☐ small entity (statement filed) □ don-small entity is \$	
D missing.	
Insufficient. Applicant must submit \$	
such status (37 CFR 1.27)	tatement claiming
2. Additional claim fees of \$ Including any multiple dependent claim fees; are require	die and area
\$ for independent claims over 3.	
for dependent claims over 20.	
\$ for multiple dependent claim surcharge.	
Applicant must either submit the additional claim fees or cancel additional claims for which fees are due	
□ 3. The oath or declaration:	
☐ is missing or unexecuted. ☐ does not cover the newly submitted items.	
does not identify the application to which it applies.	
does not include the city and state or foreign country of applicant's residence. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the	he application by
the above Application Number and Hilling Date is required.	
4. The signature(s) to the eath or declaration is are by a pateon other than inventor or person qualified under	#07∕CFN 1√42, -
1:48 or 1.47. A property signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the	, 888
Application Number and Filing Date, is required.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
5. The signature of the following joint inventor(s) is dissing from the oath or declaration:	883
An oath or declaration in compliance with 37 CPR 1.63 listing the names of all inventors and signed by the inventor(s), identifying this application by the above Application Number and Filing Date, is required.	e omitted
□ .6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).	3
17 Your filling receipt was mailed in error because your check was jeturned without payment.	3
Bathe application does not comply with the Sequence Rules:	
Seg attached "Notice to Comply with Sequence Rules 37, CER 1.821, 1.825." □ 9. OTHER	
	<u> </u>
Direct the reply and any questions about this notice to Attention; Box Missing Parts.	8 65 2 2
A copy of this notice MUST be returned with the reply.	3 300
	2 2820

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